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ET702669256US

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☒ Declaration  
Submitted  
with Initial  
Filing      OR      ☐ Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

**Attorney Docket Number** 135863/ATL-2001-008

**First Named Inventor** Amber D. Greenwalt

**COMPLETE IF KNOWN**

**Application Number** /

**Filing Date** 12/21/2001

**Group Art Unit**

**Examiner Name**

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NETWORK ELEMENT TERMINAL DATA INTERFACE SYSTEM AND METHOD**

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) [ ] as United States Application Number or PCT International

Application Number [ ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**DECLARATION — Utility or Design Patent Application**

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any])

Amber D.

Family Name  
or Surname

Greenwalt

Inventor's  
Signature

Date

Residence: City

Plano

State

TX

Country

USA

Citizenship

USA

Mailing Address 2400 Travis Drive

Mailing Address

City

Plano

State

TX

ZIP

75093-3742

Country

USA

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any])

Randy J.

Family Name  
or Surname

Ellis

Inventor's  
Signature

Date

Residence: City

Carrollton

State

TX

Country

USA

Citizenship

USA

Mailing Address 2712 Fallcreek Drive

Mailing Address

City

Carrollton

State

TX

ZIP

75006-2648

Country

USA

☒ Additional inventors are being named on the 3 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION****ADDITIONAL INVENTOR(S)****Supplemental Sheet**Page 1 of 3

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventorGiven  
Name**Adam Scott**Family Name  
or Surname**Benz**Inventor's  
Signature

Date

Residence: City

**Dallas**State **TX**

Country

**USA**

Citizenship

**USA**

Mailing Address

**2430 Silverthorne Drive**

Mailing Address

City

**Dallas**State **TX**ZIP **75287-5864**

Country

**USA**

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventorGiven  
Name**Robert Glenn**Family Name  
or Surname**Utterback**Inventor's  
Signature

Date

Residence: City

**Rowlett**State **TX**

Country

**USA**

Citizenship

**USA**

Mailing Address

**2501 Scarlet Oak Drive**

Mailing Address

City

**Rowlett**State **TX**ZIP **75089-1651**

Country

**USA**

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventorGiven  
Name**Christopher Dale**Family Name  
or Surname**Atkins**Inventor's  
Signature

Date

Residence: City

**Richardson**State **TX**

Country

**USA**

Citizenship

**USA**

Mailing Address

**2906 Wembley Court**

Mailing Address

City

**Richardson**State **TX**ZIP **75082-3107**

Country

**USA**

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T02231-903001

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name <b>Deborah L.</b>		Family Name or Surname <b>Maznaritz</b>	
Inventor's Signature		Date	
Residence: City <b>Garland</b>	State <b>TX</b>	Country <b>USA</b>	Citizenship <b>USA</b>
Mailing Address <b>709 Kingston Place</b>			
Mailing Address			
City <b>Garland</b>	State <b>TX</b>	ZIP <b>75043-5440</b>	Country <b>USA</b>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name <b>Timothy Patrick</b>		Family Name or Surname <b>Brown</b>	
Inventor's Signature		Date	
Residence: City <b>Frisco</b>	State <b>TX</b>	Country <b>USA</b>	Citizenship <b>USA</b>
Mailing Address <b>5305 Belle Chasse Lane</b>			
Mailing Address			
City <b>Frisco</b>	State <b>TX</b>	ZIP <b>75035-7656</b>	Country <b>USA</b>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name <b>Zhejing (nmn)</b>		Family Name or Surname <b>Luo</b>	
Inventor's Signature		Date	
Residence: City <b>Plano</b>	State <b>TX</b>	Country <b>USA</b>	Citizenship <b>Canada</b>
Mailing Address <b>4652 Spencer Drive</b>			
Mailing Address			
City <b>Plano</b>	State <b>TX</b>	ZIP <b>75024-6356</b>	Country <b>USA</b>

**Burden Hour Statement:** This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**DECLARATION****ADDITIONAL INVENTOR(S)**  
**Supplemental Sheet**  
Page 3 of 3

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name	Bryan J.		Family Name or Surname
Inventor's Signature		Date	
Residence: City	Victoria	State	Country Australia
Mailing Address		25 Nicholson Street	
Mailing Address		Balwyn North	
City	Victoria	State	ZIP 3101
Country		Australia	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name			Family Name or Surname
Inventor's Signature		Date	
Residence: City		State	Country
Mailing Address		Citizenship	
Mailing Address			
City		State	ZIP
Country			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name			Family Name or Surname
Inventor's Signature		Date	
Residence: City		State	Country
Mailing Address		Citizenship	
Mailing Address			
City		State	ZIP
Country			

# DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

*Network Element Terminal Data Interface system and Method*

the specification of which

☒ is attached hereto  
☐ was filed on , as Application Serial No. and was amended on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof of more than one year prior to this application, and said invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby appoint the practitioners associated with Customer Number 024587 and Kevin Mark Klughart, Reg. No. 39,252 as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Direct Telephone Calls To:

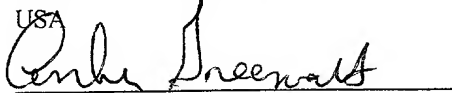
Alcatel USA  
 Intellectual Property Department  
 1000 Coit Road, M/S LEGL2  
 Plano, TX 75075

Kevin Mark Klughart  
 (972) 738-8505

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that all statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor : Amber D. Greenwalt  
 Mailing and Residence Address: 2400 Travis Drive; Plano, TX 75093-3742  
 Citizenship: USA

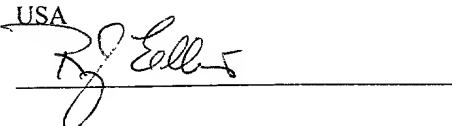
Signature:



Date: 11-27-01

Full Name of Second Inventor: Randy J. Ellis  
 Mailing and Residence Address: 2712 Fallcreek Drive; Carrollton, TX 75006-2648  
 Citizenship: USA

Signature:



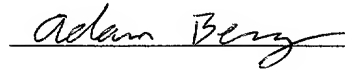
Date: 12-18-01

10028076.123101

Full Name of Third Inventor:  
Mailing and Residence Address:  
Citizenship:

Adam S. Benz  
2420 Silverthorne Drive; Dallas, TX 75287-5864  
USA

Signature: \_\_\_\_\_

Date: 11/27/01

Full Name of Fourth Inventor:  
Mailing and Residence Address:  
Citizenship:

Robert G. Utterback  
2501 Scarlet Oak Drive; Rowlett, TX 75089-1651  
USA

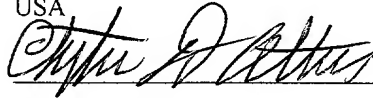
Signature: \_\_\_\_\_

Date: 11/27/01

Full Name of Fifth Inventor:  
Mailing and Residence Address:  
Citizenship:

Christopher D. Atkins  
2906 Wembley Court; Richardson, TX 75082-3107  
USA

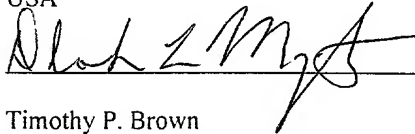
Signature: \_\_\_\_\_

Date: 27 Nov 01

Full Name of Sixth Inventor:  
Mailing and Residence Address:  
Citizenship:

Deborah L. Maznaritz  
709 Kingston Place; Garland, TX 75043-5440  
USA

Signature: \_\_\_\_\_

Date: 27 Nov 01

Full Name of Seventh Inventor:  
Mailing and Residence Address:  
Citizenship:

Timothy P. Brown  
5305 Belle Chasse Lane; Frisco, TX 75035-7656  
USA

Signature: \_\_\_\_\_

Date: 12/17/01

Full Name of Eighth Inventor:  
Mailing and Residence Address:  
Citizenship:

Zhejing (nmn) Luo  
4652 Spencer Drive; Plano, TX 75024-6356  
Canada

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full Name of Ninth Inventor:  
Mailing and Residence Address:  
Citizenship:

Bryan J. McGlade  
25 Nicholson Street; Balwyn North, Victoria 3101 Australia  
Australia

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

10022006-1201-92082001

## DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

*Network Element Terminal Data Interface system and Method*

the specification of which

☒ is attached hereto  
☐ was filed on \_\_\_\_\_, as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof of more than one year prior to this application, and said invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

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Send correspondence to:

Direct Telephone Calls To:

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 Intellectual Property Department  
 1000 Coit Road, M/S LEGL2  
 Plano, TX 75075

Kevin Mark Klughart  
 (972) 738-8505

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that all statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor :	Amber D. Greenwalt
Mailing and Residence Address:	2400 Travis Drive; Plano, TX 75093-3742
Citizenship:	USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of Second Inventor:	Randy J. Ellis
Mailing and Residence Address:	2712 Fallcreek Drive; Carrollton, TX 75006-2648
Citizenship:	USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

10029076-123401



Full Name of Third Inventor:  
Mailing and Residence Address:  
Citizenship:

Adam S. Benz  
2420 Silverthorne Drive; Dallas, TX 75287-5864  
USA

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full Name of Fourth Inventor:  
Mailing and Residence Address:  
Citizenship:

Robert G. Utterback  
2501 Scarlet Oak Drive; Rowlett, TX 75089-1651  
USA

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full Name of Fifth Inventor:  
Mailing and Residence Address:  
Citizenship:

Christopher D. Atkins  
2906 Wembley Court; Richardson, TX 75082-3107  
USA

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full Name of Sixth Inventor:  
Mailing and Residence Address:  
Citizenship:

Deborah L. Maznaritz  
709 Kingston Place; Garland, TX 75043-5440  
USA

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full Name of Seventh Inventor:  
Mailing and Residence Address:  
Citizenship:

Timothy P. Brown  
5305 Belle Chasse Lane; Frisco, TX 75035-7656  
USA

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full Name of Eighth Inventor:  
Mailing and Residence Address:  
Citizenship:

Zhejing (nmn) Luo  
4652 Spencer Drive; Plano, TX 75024-6356  
Canada

Signature: \_\_\_\_\_

Date: Dec. 1, 2001

Full Name of Ninth Inventor:  
Mailing and Residence Address:  
Citizenship:

Bryan J. McGlade  
25 Nicholson Street; Balwyn North, Victoria 3101 Australia  
Australia

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

10028076-12101

## DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

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☒ is attached hereto  
☐ was filed on \_\_\_\_\_, as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_

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 Plano, TX 75075

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Full Name of Inventor : Amber D. Greenwalt  
 Mailing and Residence Address: 2400 Travis Drive; Plano, TX 75093-3742  
 Citizenship: USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of Second Inventor: Randy J. Ellis  
 Mailing and Residence Address: 2712 Fallcreek Drive; Carrollton, TX 75006-2648  
 Citizenship: USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

10028076-123101

Full Name of Third Inventor: Adam S. Benz  
Mailing and Residence Address: 2420 Silverthorne Drive; Dallas, TX 75287-5864  
Citizenship: USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of Fourth Inventor: Robert G. Utterback  
Mailing and Residence Address: 2501 Scarlet Oak Drive; Rowlett, TX 75089-1651  
Citizenship: USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of Fifth Inventor: Christopher D. Atkins  
Mailing and Residence Address: 2906 Wembley Court; Richardson, TX 75082-3107  
Citizenship: USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of Sixth Inventor: Deborah L. Maznaritz  
Mailing and Residence Address: 709 Kingston Place; Garland, TX 75043-5440  
Citizenship: USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of Seventh Inventor: Timothy P. Brown  
Mailing and Residence Address: 5305 Belle Chasse Lane; Frisco, TX 75035-7656  
Citizenship: USA

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of Eighth Inventor: Zhejing (nmn) Luo  
Mailing and Residence Address: 4652 Spencer Drive; Plano, TX 75024-6356  
Citizenship: Canada

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of Ninth Inventor: Bryan J. McGlade  
Mailing and Residence Address: 25 Nicholson Street; Balwyn North, Victoria 3101 Australia  
Citizenship: Australia

Signature:  \_\_\_\_\_ Date: 9 Dec 2001

10028076-12101